

Utah's Vital Statistics
Abortions
1999



Center for Health Data
Office of Vital Records and Statistics



Utah's Vital Statistics
Abortions
1999

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MISSION STATEMENT

The Office of Vital Records and Statistics
administers the statewide system of Vital Records and Statistics
by documenting and certifying the facts of births, deaths and family formation
for the legal purposes of the citizens of Utah,
participates in the National Vital Statistics Systems
and responds to the needs of health programs, health care providers, businesses,
researchers, educational institutions and the Utah public
for data and statistical information.

Preface

This 1999 report is the twenty-second in a series on legally induced abortions in Utah. Previous reports were for the years 1974-1975, 1975-1977, 1978-1980, and each year since 1981.

These tabulations are published annually to make commonly used vital records data available to health programs, health care providers, businesses, researchers, educational institutions and the Utah public. Data are presented for the state, the local health districts, and the counties.

The most recent series of Utah's Vital Statistics reports no longer include abortion data for the United States. The most recent abortion data for the United States is published by the Centers for Disease Control in the Morbidity and Mortality Weekly Report, "Abortion Surveillance - United States, 1997," Vol. 49, No. SS-11, Atlanta, Georgia, December 8, 2000. This report can be downloaded from the Centers for Disease Control website at "<http://www.cdc.gov/mmwr/PDF/ss/ss4911.pdf>."

Utah's Vital Statistics: Abortions, 1999 was processed by the staff of the Office of Vital Records and Statistics, Utah Department of Health, under the direction of Barry Nangle, Ph.D., Director. Jeff Duncan was primarily responsible for preparation of the statistical tabulations and the manuscript was prepared for printing by Mylitta Barrett and Cynthia Robison. If you have comments or suggestions about the content and/or format of this report, please address them to one of the addresses on the title page.

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1999 Summary Tables:
Abortions

Table 1. Estimated population, females ages 15-44, resident live births, abortions, and abortion rates and ratios: Utah, 1980-1999

Year	Estimated population females ages 15-44 ¹	Resident births	Abortions			
			Occurrence number	Residents number	Rate ²	Ratio ³
1980**	339,799	41,786	4,086	3,821	11.2	91.4
1981*	351,700	41,286	3,842	3,576	10.2	86.6
1982*	361,040	41,537	3,987	3,806	10.5	91.6
1983*	368,973	39,441	3,775	3,587	9.7	90.9
1984*	374,597	38,286	4,022	3,877	10.3	101.3
1985*	378,827	37,441	4,129	3,928	10.4	104.9
1986*	382,834	36,383	4,450	4,157	10.9	114.3
1987*	385,698	35,285	4,732	4,191	10.9	118.8
1988*	387,881	36,040	4,732	4,149	10.7	115.1
1989*	390,989	35,558	4,950	4,305	11.0	121.1
1990***	395,781	36,253	4,796	4,159	10.5	114.7
1991***	410,106	36,019	4,213	3,759	9.2	104.4
1992***	423,145	37,198	3,941	3,525	8.3	94.8
1993***	436,287	37,048	3,945	3,615	8.3	97.6
1994***	451,177	38,271	3,610	3,304	7.3	86.3
1995***	463,847	39,554	3,705	3,292	7.1	83.2
1996***	475,709	42,056	3,639	3,293	6.9	78.3
1997***	486,592	43,009	3,408	3,140	6.5	73.0
1998***	492,370	45,128	3,487	3,237	6.6	71.7
1999***	498,067	46,243	3,381	3,160	6.3	68.3

¹Population projections/estimates are revised as historical data becomes available and the rates may not agree with previous reports.

²Rates are per 1,000 females 15 to 44 years of age.

³Ratios are per 1,000 live births.

*Rates for years prior to 1990 are not updated annually. Population source: Unpublished July 1 historical estimates/projections from the Utah Office of Planning and Budget, Economic and Demographic Analysis section, January 1993 and September 1994.

**Population source: April 1 U.S. Census MARS population.

***Population source: Demographic and Economic Analysis section, Governor's Office of Planning and Budget; Projections; Long-Term Economic and Demographic Projections, November 7, 1999:

http://www.qget.state.ut.us/projections/Downloads/DownloadArea/SYA_Files/

Table 2. Abortions occurring in Utah by state of residence: 1999

State of Residence	Frequency	Percent
Total	3,381	100.0
Alaska	1	0.0
Arizona	2	0.1
California	2	0.1
Colorado	1	0.0
Georgia	1	0.0
Idaho	77	2.3
Missouri	1	0.0
Nebraska	1	0.0
Nevada	16	0.5
New York	1	0.0
Pennsylvania	1	0.0
South Dakota	1	0.0
Utah	3,154	93.3
Washington D.C.	2	0.1
Wyoming	120	3.5

Table 3. Abortions, live births and abortion ratios by health district and county of residence: Utah, 1980 and 1986-1999

District and residence	1999		Abortion ratios ¹ by year														
	Births	tions	1999	1980	1986	1987	1988	1989	1990	1991	1992	1993 ²	1994	1995 ²	1996	1997	1998
Total	46,243	3,160	68.3	91.4	114.3	118.8	115.1	121.1	114.7	104.4	94.8	97.6	86.3	83.2	78.3	73.0	71.7
Bear River	2,959	105	35.5	57.3	68.3	54.7	61.6	68.8	60.9	52.1	52.7	44.2	44.0	37.3	33.1	36.7	38.9
Box Elder	784	26	33.2	35.5	52.2	38.4	47.7	52.9	29.4	40.4	41.4	35.1	38.0	21.5	28.6	26.4	44.3
Cache	2,150	79	36.7	69.3	77.9	63.9	68.5	76.9	74.7	58.0	56.3	47.9	46.9	43.3	35.1	40.9	37.3
Rich	25	0	0.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Central Utah	1,158	21	18.1	21.9	29.5	27.8	30.8	35.8	36.7	46.2	40.4	31.7	29.2	29.5	24.8	14.7	20.4
Juab	172	0	0.0	46.4	66.7	--	--	--	--	--	--	--	--	--	--	--	--
Millard	180	4	22.2	--	29.0	--	--	52.6	30.4	33.3	--	--	36.5	51.0	--	--	--
Plute	25	0	0.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sanpete	403	11	27.3	18.0	--	30.6	37.5	35.9	26.9	65.6	37.9	--	30.1	21.9	21.2	--	19.0
Sevier	333	6	18.0	18.9	24.1	42.7	--	--	44.0	34.5	54.2	59.8	31.0	33.7	31.7	--	--
Wayne	45	0	0.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Davis	4,781	243	50.8	72.3	102.4	97.2	89.0	93.2	85.5	82.4	67.5	70.6	65.8	62.9	62.1	56.7	56.6
Salt Lake	17,620	2,032	115.3	145.4	174.1	183.9	176.0	190.1	181.0	163.2	145.2	156.0	141.4	139.9	129.0	125.1	122.6
Southeastern	855	19	22.2	51.1	67.7	76.2	101.9	93.3	87.6	64.5	92.3	115.1	44.2	44.4	36.4	35.6	42.1
Carbon	324	18	55.6	68.3	89.6	115.3	162.9	134.9	128.0	99.1	159.6	155.4	86.5	77.7	75.9	64.6	87.0
Emery	156	1	6.4	33.3	27.7	40.2	74.9	70.4	--	--	--	69.2	--	--	--	--	--
Grand	117	0	0.0	121.8	173.6	144.1	173.9	219.0	183.5	147.7	234.0	282.1	--	70.7	--	--	--
San Juan	258	0	0.0	--	31.5	30.6	44.9	31.8	57.6	30.8	42.5	50.9	--	--	--	--	--
Southwest	2,829	6	2.1	6.9	11.4	14.2	6.9	13.9	12.7	7.3	6.5	8.8	5.4	5.1	6.8	2.7	2.5
Beaver	135	1	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Garfield	70	1	14.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Iron	752	1	1.3	--	16.3	21.2	--	--	--	--	--	--	--	--	12.9	--	--
Kane	75	0	0.0	--	--	80.5	--	--	--	--	--	--	--	--	--	--	--
Washington	1,797	3	1.7	--	--	--	--	--	--	--	--	11.0	5.7	--	--	--	--
Summit	436	88	201.8	273.4	320.2	434.0	375.0	353.7	349.4	340.4	319.3	247.7	245.1	282.7	211.2	231.3	237.2
Tooele	905	55	60.8	77.5	136.5	146.0	144.4	148.6	94.9	119.0	142.9	122.7	99.8	94.6	83.6	59.6	67.6
Uintah Basin	736	20	27.2	49.7	64.0	53.6	75.2	67.1	72.5	53.4	51.3	48.0	52.2	29.1	31.8	22.6	22.5
Daggett	16	0	0.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Duchesne	296	10	33.8	35.9	35.7	48.9	31.1	68.8	35.3	56.9	44.4	--	48.8	--	27.7	--	35.6
Uintah	424	10	23.6	58.9	79.9	57.8	107.5	67.9	92.4	48.6	56.3	59.0	53.3	38.8	32.3	21.8	--
Utah County	9,807	243	24.8	21.1	32.9	36.0	34.7	34.6	32.4	30.2	30.8	27.7	28.1	23.6	30.1	21.4	22.0
Wasatch	272	12	44.1	104.5	69.3	55.8	138.7	87.6	105.0	75.3	75.6	46.6	--	41.5	34.6	45.6	55.8
Weber-Morgan	3,885	316	81.3	122.4	138.9	138.0	141.5	134.6	129.6	122.8	108.6	107.3	88.9	86.2	78.9	79.1	70.3
Morgan	85	0	0.0	--	--	--	95.2	--	--	--	--	--	--	96.8	--	--	--
Weber	3,800	316	83.2	125.3	141.2	141.0	142.8	137.4	132.5	125.3	110.9	109.3	91.2	85.9	79.9	80.1	71.1

¹Ratios are per 1,000 live births and are not computed for fewer than seven events.

²Abortions ratios for data years 1993 and 1995 may change slightly because birth data for these years are updated. These updates can be viewed at the web site for the Office of Vital Records and Statistics (<http://www.health.state.ut.us/bvr/html/tables.html>)

Table 4a. Abortions, live births and ratios by marital status, residents: Utah, 1979-1999

Marital status	Year									
	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Total*										
Induced abortions	3,489	3,821	3,576	3,806	3,587	3,877	3,928	4,157	4,191	4,149
Live births	41,078	41,786	41,286	41,537	39,441	38,286	37,441	36,383	35,285	36,040
Ratio per 1,000 live births	84.9	91.4	86.6	91.6	90.9	101.3	104.9	114.3	118.8	115.1
Married**										
Induced abortions	883	975	805	701	608	782	846	865	816	740
Live births	38,762	39,181	38,592	38,638	36,479	35,195	34,366	33,092	31,372	31,822
Ratio per 1,000 live births	22.8	24.9	20.9	18.1	16.7	22.2	24.6	26.1	26.0	23.3
Unmarried***										
Induced abortions	2,555	2,820	2,757	3,036	2,901	3,091	3,075	3,291	3,303	3,317
Live births	2,316	2,605	2,694	2,899	2,962	3,958	3,259	3,567	3,913	4,218
Ratio per 1,000 live births	1,003.2	1,082.5	1,023.4	1,047.3	979.4	1,045.0	943.5	922.6	844.1	786.4

Table 4b.

Marital status	Year										
	1989	1990	1991	1992	1993 ¹	1994	1995 ¹	1996	1997	1998	1999
Total*											
Induced abortions	4,305	4,159	3,759	3,525	3,615	3,304	3,292	3,293	3,140	3,237	3,160
Live births	35,558	36,253	36,019	37,198	37,048	38,271	39,554	42,056	43,009	45,128	46,243
Ratio per 1,000 live births	121.1	114.7	104.4	94.8	97.6	86.3	83.2	78.3	73.0	71.7	68.3
Married**											
Induced abortions	844	774	853	914	920	862	786	754	794	860	858
Live births	31,056	31,343	30,823	31,567	31,325	32,269	33,338	35,231	35,864	37,388	38,544
Ratio per 1,000 live births	27.2	24.7	27.7	29.0	29.4	26.7	23.6	21.4	22.1	23.0	22.3
Unmarried***											
Induced abortions	3,443	3,351	2,893	2,598	2,683	2,423	2,494	2,515	2,329	2,357	2,284
Live births	4,502	4,910	5,196	5,631	5,723	6,002	6,216	6,825	7,145	7,740	7,699
Ratio per 1,000 live births	764.8	682.5	556.8	461.4	468.8	403.7	401.2	368.5	326.0	304.5	296.7

¹Abortions ratios for data years 1993 and 1995 may change slightly because birth data for these years are updated. These updates can be viewed at the web site for the Office of Vital Records and Statistics (<http://www.health.state.ut.us/bvr/html/tables.html>)

*Women with marital status unknown are included in the annual totals but are not distributed.

**The sum of women who are married plus women who are separated.

***The sum of women who are widowed, divorced and those who have never married.

Table 5. Population for females 15 to 44 years of age, residents: Utah, 1990-1999

Year	Total all ages	Five year age groups (15 to 44 years of age)					
		15-19	20-24	25-29	30-34	35-39	40-44
1990	395,781	76,813	69,524	68,102	69,158	61,710	50,474
1991	410,106	77,937	75,023	66,780	71,169	64,499	54,698
1992	423,145	82,450	78,372	66,298	72,135	67,539	56,351
1993	436,287	86,805	81,918	65,958	73,100	69,704	58,802
1994	451,177	91,398	84,491	67,930	73,644	71,809	61,905
1995	463,847	95,756	85,758	71,260	72,906	73,475	64,692
1996	475,709	99,538	86,578	75,991	71,062	75,233	67,307
1997	486,592	100,155	91,304	78,550	70,283	76,025	70,275
1998	492,370	100,343	94,787	80,276	68,774	76,315	71,875
1999	498,067	99,667	98,698	81,031	69,397	75,965	73,309

Population source: Demographic and Economic Analysis section, Governor's Office of Planning and Budget; Projections; Long-Term Economic and Demographic Projections, November 7, 1999:
http://www.qget.state.ut.us/projections/Downloads/DownloadArea/SYA_Files/

Note: The baselines for historical population data were produced in December of 1996. The 1997 through 1999 population data are projections.

Table 6. Age-specific abortion rates, residents: Utah, 1975-1999

Year	Total all ages ¹	Age of woman ¹					
		15-19	20-24	25-29	30-34	35-39	40-44
1975*	7.2	9.9	11.2	6.9	3.9	2.5	0.8
1976*	8.2	10.8	12.9	8.0	4.7	2.7	1.2
1977*	9.4	12.4	14.3	9.4	5.8	3.3	1.3
1978*	9.3	11.3	14.8	9.9	5.3	3.2	1.1
1979*	10.6	13.4	16.7	10.8	6.0	3.9	1.5
1980**	11.2	13.5	16.8	12.8	7.4	3.8	1.1
1981*	10.2	12.3	16.5	11.2	7.1	3.0	1.4
1982*	10.5	12.5	17.4	12.2	7.5	3.5	0.8
1983*	9.7	11.5	16.1	11.1	7.1	3.7	1.1
1984*	10.3	12.5	17.7	12.7	6.4	3.5	1.5
1985*	10.4	12.2	17.8	11.7	7.8	4.3	1.3
1986*	10.9	13.3	18.6	12.8	8.2	4.2	1.0
1987*	10.9	13.2	18.3	13.5	8.3	4.4	1.6
1988*	10.7	13.6	18.5	13.3	7.7	4.2	1.4
1989*	11.0	13.4	19.7	13.9	8.5	4.3	1.2
1990**	10.5	12.6	19.7	13.2	7.8	4.1	1.5
1991***	9.2	10.7	16.8	11.6	7.1	4.0	1.3
1992***	8.3	8.6	15.3	11.5	6.5	4.0	1.1
1993***	8.3	8.3	14.9	12.0	6.5	3.9	1.2
1994***	7.3	7.1	12.6	10.6	6.5	3.8	1.3
1995***	7.1	6.3	12.3	11.0	6.6	3.7	1.2
1996***	6.9	6.6	12.3	9.7	6.9	3.2	1.3
1997***	6.4	5.7	9.4	8.2	6.0	3.5	1.2
1998***	6.5	5.8	10.7	9.1	7.1	3.4	1.2
1999***	6.3	5.8	10.6	8.9	6.2	3.4	1.4

¹Rates for total all ages are per 1,000 females 15 to 44 years of age and the abortion component includes women less than 15 years of age, 45 years and older and age unknown.

*Rates for years prior to 1990 are not updated annually. Population source: Unpublished July 1 historical estimates/projections from the Utah Office of Planning and Budget, Economic and Demographic Analysis section, January 1993 and September 1994.

**Population source: April 1 U.S. Census MARS population.

***Population source: Demographic and Economic Analysis section, Governor's Office of Planning and Budget; Projections; Long-Term Economic and Demographic Projections, November 7, 1999:
http://www.qget.state.ut.us/projections/Downloads/DownloadArea/SYA_Files/

1999 Reference Tables:
Abortions



Table R1. Abortion by health district, county of residence of woman and place of occurrence: Utah 1999

District and County	Total	Place of Occurrence	
		Salt Lake	Out of State
Total	3,387	3,381	6
Bear River	105	104	1
Box Elder	26	26	0
Cache	79	78	1
Rich	0	0	0
Central Utah	21	21	0
Juab	0	0	0
Millard	4	4	0
Piute	0	0	0
Sanpete	11	11	0
Sevier	6	6	0
Wayne	0	0	0
Davis	243	242	1
Salt Lake	2,032	2,030	2
Southeastern	19	19	0
Carbon	18	18	0
Emery	1	1	0
Grand	0	0	0
San Juan	0	0	0
Southwest	6	6	0
Beaver	1	1	0
Garfield	1	1	0
Iron	1	1	0
Kane	0	0	0
Washington	3	3	0
Summit	88	88	0
Tooele	55	55	0
Tri-County	20	20	0
Daggett	0	0	0
Duchesne	10	10	0
Uintah	10	10	0
Utah County	243	243	0
Wasatch	12	12	0
Weber-Morgan	316	314	2
Morgan	0	0	0
Weber	316	314	2
Out of State	227	227	0

Note: Out-of-state occurrences to residents of Utah include: Idaho 2; Kansas 1; Oregon 1; and Washington 2.

Table R2. Abortions by health district, county of residence and age of woman: Utah, 1999

District and County	Total	Under 15	Age of Woman										Un- known
			15 to 19			20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 and over		
			Total	15 to 17	18 to 19								
Total	3,160	12	582	198	384	1,045	724	429	261	101	6	0	
Bear River	105	1	18	3	15	45	21	13	5	2	0	0	
Box Elder	26	0	3	2	1	13	3	5	2	0	0	0	
Cache	79	1	15	1	14	32	18	8	3	2	0	0	
Rich	0	0	0	0	0	0	0	0	0	0	0	0	
Central Utah	21	0	5	1	4	3	7	2	2	2	0	0	
Juab	0	0	0	0	0	0	0	0	0	0	0	0	
Millard	4	0	1	0	1	1	0	1	1	0	0	0	
Piute	0	0	0	0	0	0	0	0	0	0	0	0	
Sanpete	11	0	4	1	3	1	5	0	1	0	0	0	
Sevier	6	0	0	0	0	1	2	1	0	2	0	0	
Wayne	0	0	0	0	0	0	0	0	0	0	0	0	
Davis	243	0	56	17	39	82	49	32	18	6	0	0	
Salt Lake	2,032	5	368	134	234	667	486	268	167	69	2	0	
Southeastern	19	0	6	3	3	6	2	4	0	1	0	0	
Carbon	18	0	5	2	3	6	2	4	0	1	0	0	
Emery	1	0	1	1	0	0	0	0	0	0	0	0	
Grand	0	0	0	0	0	0	0	0	0	0	0	0	
San Juan	0	0	0	0	0	0	0	0	0	0	0	0	
Southwest	6	0	0	0	0	6	0	0	0	0	0	0	
Beaver	1	0	0	0	0	1	0	0	0	0	0	0	
Garfield	1	0	0	0	0	1	0	0	0	0	0	0	
Iron	1	0	0	0	0	1	0	0	0	0	0	0	
Kane	0	0	0	0	0	0	0	0	0	0	0	0	
Washington	3	0	0	0	0	3	0	0	0	0	0	0	
Summit	88	1	7	3	4	25	24	15	11	5	0	0	
Tooele	55	0	14	6	8	22	8	9	1	1	0	0	
Tri-County	20	0	5	4	1	7	1	3	3	0	1	0	
Daggett	0	0	0	0	0	0	0	0	0	0	0	0	
Duchesne	10	0	2	2	0	5	1	1	0	0	1	0	
Uintah	10	0	3	2	1	2	0	2	3	0	0	0	
Utah County	243	3	39	6	33	81	49	46	16	7	2	0	
Wasatch	12	0	1	1	0	4	4	1	0	1	1	0	
Weber-Morgan	316	2	63	20	43	97	73	36	38	7	0	0	
Morgan	0	0	0	0	0	0	0	0	0	0	0	0	
Weber	316	2	63	20	43	97	73	36	38	7	0	0	

Table R3. Abortions by health district, county of residence and month of occurrence: Utah 1999

District and County	Total	Month of Occurrence											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	3,160	282	242	260	277	273	239	268	257	249	297	259	257
Bear River	105	4	9	4	9	7	2	10	12	8	13	10	17
Box Elder	26	1	3	0	2	2	1	2	4	3	3	2	3
Cache	79	3	6	4	7	5	1	8	8	5	10	8	14
Rich	0	0	0	0	0	0	0	0	0	0	0	0	0
Central Utah	21	2	3	0	3	2	1	0	3	1	3	2	1
Juab	0	0	0	0	0	0	0	0	0	0	0	0	0
Millard	4	0	1	0	1	1	0	0	0	0	1	0	0
Piute	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanpete	11	1	1	0	2	1	1	0	1	1	2	1	0
Sevier	6	1	1	0	0	0	0	0	2	0	0	1	1
Wayne	0	0	0	0	0	0	0	0	0	0	0	0	0
Davis	243	22	26	19	20	25	13	23	17	21	16	17	24
Salt Lake	2,032	193	140	168	178	169	159	175	168	171	202	157	152
Southeastern	19	1	0	2	2	1	4	2	1	1	2	1	2
Carbon	18	1	0	2	2	1	4	2	1	0	2	1	2
Emery	1	0	0	0	0	0	0	0	0	1	0	0	0
Grand	0	0	0	0	0	0	0	0	0	0	0	0	0
San Juan	0	0	0	0	0	0	0	0	0	0	0	0	0
Southwest	6	1	0	1	0	0	2	0	1	0	0	0	1
Beaver	1	0	0	0	0	0	0	0	1	0	0	0	0
Garfield	1	0	0	0	0	0	1	0	0	0	0	0	0
Iron	1	0	0	1	0	0	0	0	0	0	0	0	0
Kane	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	3	1	0	0	0	0	1	0	0	0	0	0	1
Summit	88	6	10	9	11	5	9	9	5	4	4	8	8
Tooele	55	5	5	5	7	7	1	5	1	4	4	5	6
Tri-County	20	2	0	3	2	2	0	0	3	2	3	2	1
Daggett	0	0	0	0	0	0	0	0	0	0	0	0	0
Duchesne	10	1	0	2	0	1	0	0	2	1	1	1	1
Uintah	10	1	0	1	2	1	0	0	1	1	2	1	0
Utah County	243	20	23	19	19	25	18	19	10	15	26	27	22
Wasatch	12	1	0	2	0	0	1	0	2	0	4	2	0
Weber-Morgan	316	25	26	28	26	30	29	25	34	22	20	28	23
Morgan	0	0	0	0	0	0	0	0	0	0	0	0	0
Weber	316	25	26	28	26	30	29	25	34	22	20	28	23

Table R4. Abortions by age and marital status of woman, residents: Utah, 1999

Age	Total	Marital Status of Woman					Un- known
		Never Married	Married	Widowed	Divorced	Separated	
Total	3,160	1,778	623	16	490	235	18
Under 15	11	11	0	0	0	0	0
Total 15 to 19	582	546	21	0	4	9	2
15-17	198	191	6	0	0	1	0
18-19	384	355	15	0	4	8	2
20-24	1,045	719	154	4	82	77	9
25-29	724	314	175	1	158	72	4
30-34	429	120	130	2	133	43	1
35-39	261	56	91	4	80	29	1
40-44	101	11	49	5	30	5	1
45 and over	6	1	3	0	2	0	0
Unknown	1	0	0	0	1	0	0

Table R5. Abortions by weeks gestation and marital status of woman, residents: Utah, 1999

Weeks	Total	Marital Status of Woman					Un- known
		Never Married	Married	Widowed	Divorced	Separated	
Total	3,160	1,778	623	16	490	235	18
Under 5	45	21	13	0	7	4	0
5-6	812	426	184	4	143	54	1
7-8	1,098	619	224	5	157	85	8
9-10	754	444	133	4	110	58	5
11-12	207	121	28	2	34	19	3
13-14	120	73	17	1	21	8	0
15-20	107	66	21	0	15	5	0
21 and Over	1	0	0	0	0	0	1
Unknown	16	8	3	0	3	2	0

Table R6. Abortions by age and education of woman, residents: Utah, 1999

Age	Total	Education of Woman			
		Under 12 Years	High School	Over 12 Years	Unknown
Total	3,160	457	1,546	1,118	39
Under 15	11	11	0	0	0
Total 15 to 19	582	241	279	58	4
15-17	198	181	14	1	2
18-19	384	60	265	57	2
20-24	1,045	96	567	371	11
25-29	724	62	335	317	10
30-34	429	26	202	193	8
35-39	261	17	122	120	2
40-44	101	3	39	55	4
45 and over	6	1	2	3	0
Others	1	0	0	1	0

Table R7. Abortions by age and race of woman, residents: Utah, 1999

Age	Race of Woman						Un-known
	Total	White	Black	Asian and Pacific Islander	Native American	Other	
Total	3,160	2,478	90	245	31	57	259
Under 15	11	11	0	0	0	0	0
Total 15 to 19	582	477	14	35	6	7	43
15-17	198	167	4	10	1	2	14
18-19	384	310	10	25	5	5	29
20-24	1,045	828	28	71	13	21	84
25-29	724	546	26	55	4	11	82
30-34	429	327	13	40	3	14	32
35-39	261	198	7	32	4	4	16
40-44	101	85	2	11	1	0	2
45 and over	6	5	0	1	0	0	0
Unknown	1	1	0	0	0	0	0

Table R8. Abortions by weeks gestation and race of woman, residents: Utah, 1999

Weeks	Race of Woman						Un-known
	Total	White	Black	Asian and Pacific Islander	Native American	Other	
Total	3,160	2,478	90	245	31	57	259
Under 5	45	35	1	5	0	0	4
5-6	812	640	25	75	3	6	63
7-8	1,098	864	31	86	11	19	87
9-10	754	577	28	59	10	27	53
11-12	207	160	3	13	1	3	27
13-14	120	98	1	4	3	2	12
15-20	107	90	0	2	3	0	12
21 and Over	1	0	0	0	0	0	1
Unknown	16	14	1	1	0	0	0

**Table R9. abortions by age of woman and number of prior live births, residents:
Utah, 1999**

Age	Prior Live Births							Un- known
	Total	None	One	Two	Three	Four	Five or More	
Total	3,160	1,268	797	691	276	46	42	4
Under 15	11	11	0	0	0	0	0	0
Total 15 to 19	582	463	99	18	1	0	0	0
15-17	198	179	15	4	0	0	0	0
18-19	384	284	84	14	1	0	0	0
20-24	1,045	465	353	174	42	7	3	3
25-29	724	209	195	205	83	16	9	0
30-34	429	79	87	163	62	11	10	1
35-39	261	29	52	96	57	9	10	0
40-44	101	11	9	35	30	3	9	0
45 and over	6	1	1	0	1	0	1	0
Unknown	1	0	1	0	0	0	0	0

**Table R10. Abortions by age of woman and number of prior abortions, residents:
Utah, 1999**

Age	Prior Abortions							Un- known
	Total	None	One	Two	Three	Four	Five or More	
Total	3,160	2,030	718	243	95	46	23	5
Under 15	11	10	1	0	0	0	0	0
Total 15 to 19	582	515	59	6	2	0	0	0
15-17	198	186	11	1	0	0	0	0
18-19	384	329	48	5	2	0	0	0
20-24	1,045	723	238	53	20	7	1	3
25-29	724	397	191	84	33	16	2	1
30-34	429	217	120	48	23	11	9	1
35-39	261	114	79	37	13	9	9	0
40-44	101	50	28	14	4	3	2	0
45 and over	6	4	1	1	0	0	0	0
Unknown	1	0	1	0	0	0	0	0

**Table R11. Abortions by weeks gestation and number of prior abortions, residents:
Utah, 1999**

Weeks	Prior Abortions							Un- known
	Total	None	One	Two	Three	Four	Five or More	
Total	3,160	2,030	718	243	95	46	23	5
Under 5	45	29	11	5	0	0	0	0
5-6	812	517	189	65	24	10	7	0
7-8	1,098	690	253	87	45	15	7	1
9-10	754	484	174	60	15	12	7	2
11-12	207	144	44	11	4	3	1	0
13-14	120	81	22	6	5	4	0	2
15-20	107	71	23	8	2	2	1	0
21 and Over	1	1	0	0	0	0	0	0
Unknown	16	13	2	1	0	0	0	0

Table R12. Abortions by age of woman and reason for termination, residents: Utah, 1999

Age	Total	Reason for Termination							Un-known
		Maternal Life Endangered	Thera-peutic	Fetal Malform-ation	Rape	Incest	Elective	Other	
Total	3,160	6	3,092	8	40	1	0	2	11
Under 15	11	0	10	0	0	1	0	0	0
Total 15 to 19	582	0	568	1	11	0	0	1	1
15-17	198	0	194	0	4	0	0	0	0
18-19	384	0	374	1	7	0	0	1	1
20-24	1,045	1	1,022	4	13	0	0	1	4
25-29	724	5	707	1	8	0	0	0	3
30-34	429	0	420	1	7	0	0	0	1
35-39	261	0	258	1	1	0	0	0	1
40-44	101	0	100	0	0	0	0	0	1
45 and over	6	0	6	0	0	0	0	0	0
Unknown	1	0	1	0	0	0	0	0	0

Table R13. Abortions by weeks gestation and reason for termination, residents: Utah, 1999

Weeks	Total	Reason for Termination							Un-known
		Maternal Life Endangered	Thera-peutic	Fetal Malform-ation	Rape	Incest	Elective	Other	
Total	3,160	6	3,092	8	40	1	0	2	11
Under 5	45	0	45	0	0	0	0	0	0
5-6	812	2	801	1	7	0	0	0	1
7-8	1,098	3	1,080	0	11	1	0	1	2
9-10	754	0	736	2	10	0	0	0	6
11-12	207	0	206	0	0	0	0	0	1
13-14	120	0	116	0	4	0	0	0	0
15-20	107	1	92	5	8	0	0	1	0
21 and over	1	0	0	0	0	0	0	0	1
Unknown	16	0	16	0	0	0	0	0	0

Table R14. Abortions by age of woman and weeks gestation, residents: Utah, 1999

Age	Weeks Gestation									Un- known
	Total	Under 5	5-6	7-8	9-10	11-12	13-14	15-20	21 and Over	
Total	3,160	61	812	1,098	754	207	120	107	1	0
Under 15	11	0	2	3	3	1	1	1	0	0
Total 15 to 19	582	12	109	185	165	49	35	27	0	0
15-17	198	1	31	64	61	17	15	9	0	0
18-19	384	11	78	121	104	32	20	18	0	0
20-24	1,045	18	259	354	252	76	44	41	1	0
25-29	724	11	190	272	171	39	22	19	0	0
30-34	429	10	123	156	96	25	7	12	0	0
35-39	261	6	96	87	42	14	11	5	0	0
40-44	101	2	32	40	22	3	0	2	0	0
45 and over	6	2	1	1	2	0	0	0	0	0
Unknown	1	0	0	0	1	0	0	0	0	0

Table R15. Abortions by age of woman and method of termination, residents: Utah, 1999

Age	Total	Method of Termination							Un-known
		Dilation and Evacuation	Suction Curettage	Sharp Curettage	Medication	Intra-Uterine Instillation	Hysterectomy	Other	
Total	3,160	238	2,900	11	1	0	0	0	10
Under 15	11	2	9	0	0	0	0	0	0
Total 15 to 19	582	68	507	1	0	0	0	0	6
15-17	198	27	169	0	0	0	0	0	2
18-19	384	41	338	1	0	0	0	0	4
20-24	1,045	88	951	5	1	0	0	0	0
25-29	724	39	682	1	0	0	0	0	2
30-34	429	23	401	3	0	0	0	0	2
35-39	261	15	246	0	0	0	0	0	0
40-44	101	3	97	1	0	0	0	0	0
45 and over	6	0	6	0	0	0	0	0	0
Unknown	1	0	1	0	0	0	0	0	0

Table R16. Abortions by weeks gestation and method of termination, residents: Utah, 1999

Weeks	Total	Method of Termination							Un-known
		Dilation and Evacuation	Suction Curettage	Sharp Curettage	Medication	Intra-Uterine Instillation	Hysterectomy	Other	
Total	3,160	238	2,900	11	1	0	0	0	10
Under 5	45	0	45	0	0	0	0	0	0
5-6	812	0	808	4	0	0	0	0	0
7-8	1,098	0	1,092	4	0	0	0	0	2
9-10	754	6	742	2	0	0	0	0	4
11-12	207	45	160	1	0	0	0	0	1
13-14	120	94	25	0	0	0	0	0	1
15-20	107	90	14	0	1	0	0	0	2
21 and Over	1	1	0	0	0	0	0	0	0
Unknown	16	2	14	0	0	0	0	0	0

Table R17. Abortions by age of woman and mention of any complications, residents: Utah, 1999

Age	Total	Mention of any Complication		
		Yes	No	Unknown
Total	3,160	0	3,157	3
Under 15	11	0	11	0
Total 15 to 19	582	0	582	0
15-17	198	0	198	0
18-19	384	0	384	0
20-24	1,045	0	1,044	1
25-29	724	0	724	0
30-34	429	0	429	0
35-39	261	0	260	1
40-44	101	0	100	1
45 and over	6	0	6	0
Unknown	1	0	1	0

Table R18. Abortions by age of woman and contraceptive history, residents: Utah, 1999

Age	Total	Contraceptive History		
		Yes	No	Unknown
Total	3,160	2,109	1,031	20
Under 15	11	7	4	0
Total 15 to 19	582	374	205	3
15-17	198	112	85	1
18-19	384	262	120	2
20-24	1,045	735	303	7
25-29	724	487	235	2
30-34	429	285	140	4
35-39	261	161	99	1
40-44	101	56	42	3
45 and over	6	3	3	0
Unknown	1	1	0	0

Table R19. Abortions by age of woman and omission of contraceptive, residents: Utah, 1999

Age	Total	Omitted Contraceptive		
		Yes	No	Unknown
Total	3,160	1,234	861	1,065
Under 15	11	6	1	4
Total 15 to 19	582	249	124	209
15-17	198	75	38	85
18-19	384	174	86	124
20-24	1,045	439	288	318
25-29	724	278	207	239
30-34	429	147	138	144
35-39	261	87	71	103
40-44	101	26	30	45
45 and over	6	2	1	3
Unknown	1	0	1	0

Table R20. Abortions by age of woman and method of contraceptive, residents: Utah, 1999

Age	Total	Method of Contraceptive								Un-known	Not Applicable
		Oral (pill)	Diaphragm	Foam Jelly	Condom	I U D	Surgical Sterilization	Other			
Total	3,160	785	33	96	1,202	35	16	40	31	1,031	
Under 15	11	0	0	0	7	0	0	0	0	4	
Total 15 to 19	582	130	0	7	264	0	0	2	6	205	
15-17	198	30	0	3	87	0	0	1	2	85	
18-19	384	100	0	4	177	0	0	1	4	120	
20-24	1,045	324	7	23	409	7	1	8	9	303	
25-29	724	188	11	20	251	9	3	10	6	235	
30-34	429	94	5	18	156	9	5	11	5	140	
35-39	261	36	5	17	87	9	7	6	1	99	
40-44	101	12	5	11	26	1	0	3	4	42	
45 and over	6	0	0	0	2	0	0	0	0	3	
Unknown	1	1	0	0	0	0	0	0	0	0	

Note: The totals do not add because more than one choice is possible for each number in the total.

Table R21. Abortions by marital status of woman and method of contraceptive, residents: Utah, 1999

Age	Total	Method of Contraceptive								Un-known	Not Applicable
		Oral (pill)	Diaphram	Foam Jelly	Condom	I U D	Surgical Sterilization	Other			
Total	3,160	785	33	96	1,202	35	16	40	31	1,031	
Never Married	1,778	477	17	40	754	8	2	17	14	550	
Married	623	146	10	22	189	12	9	14	7	212	
Widowed	16	2	0	3	8	0	0	0	1	5	
Divorced	490	113	6	21	171	10	3	8	2	163	
Separated	235	43	0	9	78	5	2	0	3	95	
Unknown	18	4	0	1	2	0	0	1	4	6	

Note: The totals do not add because more than one choice is possible for each number in the total.

Table R22. Abortions by number of prior abortions and prior live births and method of contraceptive, residents: Utah, 1999

Births Now Living/ Prior Aabortions	Method of Contraceptive									Not Applicable
	Total	Oral (pill)	Diaphragm	Foam Jelly	Condom	I U D	Surgical Steril- ization	Other	Un- known	
Total	3,160	785	33	96	1,202	35	16	40	31	1,031
No Abortions	2,030	457	19	52	789	20	8	19	22	705
No Live Births	943	225	9	15	428	0	0	7	8	307
One Live Birth	486	121	7	13	160	9	0	4	6	176
More than One Birth	597	111	3	23	199	11	8	8	8	220
Births Unknown	4	0	0	1	2	0	0	0	0	2
One Abortion	718	212	9	24	266	8	8	13	4	206
No Live Births	243	89	7	5	106	0	1	2	3	53
One Live Birth	186	56	0	5	62	2	2	0	1	60
More than One Birth	286	67	2	14	98	6	5	11	0	91
Births Unknown	3	0	0	0	0	0	0	0	0	2
More Than One Abortion	406	115	5	20	146	7	0	8	3	119
No Live Births	75	26	1	3	32	0	0	3	0	17
One Live Birth	120	34	4	4	43	3	0	3	1	32
More than One Birth	210	55	0	13	71	4	0	2	1	70
Births Unknown	1	0	0	0	0	0	0	0	1	0
Abortions Unknown	2	1	0	0	0	0	0	0	0	1
No Live Births	0	0	0	0	0	0	0	0	0	0
More than One Birth	1	1	0	0	0	0	0	0	0	0
Births Unknown	1	0	0	0	0	0	0	0	0	1
Others	4	0	0	0	1	0	0	0	2	0
More than One Birth	2	0	0	0	1	0	0	0	0	0
Births Unknown	2	0	0	0	0	0	0	0	2	0

Note: The totals do not add because more than one choice is possible for each number in a total.

Table R23. Abortions by education of woman and method of contraceptive, residents: Utah, 1999

Age	Method of Contraceptive									Not Applicable
	Total	Oral (pill)	Diaphragm	Foam Jelly	Condom	I U D	Surgical Steril- ization	Other	Un- known	
Total	3,160	785	33	96	1,202	35	16	40	31	1,031
Under 12 Years	456	87	1	5	157	8	0	1	7	192
High School	1,546	398	11	47	570	16	11	22	13	511
Over 12 Years	1,118	295	19	44	467	11	5	17	7	312
Unknown	40	5	2	0	8	0	0	0	4	16

Note: The totals do not add because more than one choice is possible for each number in the total.

1999 Technical Appendix:
Abortions



Technical Appendix

The National Center for Health Statistics (NCHS), United States Department of Health and Human Services, has coordinated and supported the Vital Statistics Cooperative Program since its inception in 1914. This program provides for the exchange of a vital record between the state where the vital event occurred and the state where the person of record resides. The agreement to exchange reports of induced abortions¹ between the state where the abortion occurs and the woman's state of residence is not as well supported as other agreements like the exchange of birth and death certificates. The most current data published for the United States can be downloaded from the Centers for Disease Control website at ["http://www.cdc.gov/mmwr/PDF/ss/ss4911.pdf."](http://www.cdc.gov/mmwr/PDF/ss/ss4911.pdf)

Between 1975 and 1980, Utah's annual abortion reports were limited to resident events which occurred in Utah; however, since 1981 the Office of Vital Records and Statistics has sought and received abortion data about its residents which have occurred out of state. These numbers are small and suggest an undercount of Utah's resident abortions (Table A1). All abortions to Utah residents which are reported from other states are included in Utah's resident totals for 1999. However, we do not know if all abortions which occurred in other states to Utah residents have been reported.

Technical appendix table 1. Reported abortions, occurrences out of state, residents: Utah 1981-1999

Year	Total	CO	ID	IN	KS	KY	NE	NM	OR	WA	WY	Other
1981	71	71	0	*	*	*	*	0	0	0	0	0
1982	62	62	0	*	*	*	*	0	0	0	0	0
1983	70	70	0	*	*	*	*	0	0	0	0	0
1984	85	85	0	*	*	*	*	0	0	0	0	0
1985	117	117	0	*	*	*	*	0	0	0	0	0
1986	110	110	0	*	*	*	*	0	0	0	0	0
1987	78	78	0	*	*	*	*	0	0	0	0	0
1988	105	103	1	*	*	*	*	0	0	0	1	0
1989	97	93	0	*	*	*	*	2	1	0	0	1
1990	99	89	1	*	*	*	*	1	1	6	0	1
1991	111	104	1	*	*	*	*	2	0	1	0	3
1992	91	83	3	*	*	*	*	0	0	2	0	3
1993	88	74	3	*	*	*	*	2	1	0	0	8
1994	84	76	4	*	*	*	*	1	0	0	0	3
1995	10	0	0	*	*	*	*	2	3	0	0	5
1996	11	0	2	*	*	*	*	2	3	0	0	4
1997	8	0	0	1	1	*	*	4	1	1	0	0
1998	10	0	3	0	1	1	1	1	1	1	0	0
1999	6	0	2	0	1	0	0	0	1	2	0	0

*The category was not used for the specific year indicated.

Section 76-7-313, Utah Code Annotated 1953 as amended requires that the report of induced termination of pregnancy (Figure A) be filed with the State of Utah's Department of Health within ten days after the abortion.

For both the summary and reference tables, data are tabulated by health district as well as county of residence to meet the needs of district health departments.

Population data are from the Governor's Office of Planning and Budgets' Demographic and Economic Analysis section. Visit the internet site of the Demographic Data Retrieval, Analysis and Graphing system².

Formulas used to compute rates and ratios used in this report are defined as follows:

$$\text{Abortion Rate} = \frac{\text{Total Number of Induced Abortions to Resident Females (1,000)}}{\text{Total Number of Resident Females 15-44 Years of Age}}$$

$$\text{Abortion Ratio} = \frac{\text{Total Number of Induced Abortions to Resident Females (1,000)}}{\text{Total Number of Live Births to Resident Females}}$$

²Internet site: <http://www.qget.state.ut.us/projections/Downloads/DownloadArea/>

STATE OF UTAH DEPARTMENT OF HEALTH REPORT OF INDUCED TERMINATION OF PREGNANCY

CONFIDENTIAL
This report will be used for statistical purposes by the Utah Department of Health. It may be used to insure compliance with the provisions of the Utah State Abortion Law. It will be kept Confidential pursuant to Chapter 25, Title 26.

1. PLACE where termination occurred hospital or other facility. If not in hospital or clinic, enter street address.				1b. CITY		1c. COUNTY													
2. RESIDENCE State _____ County _____ City, Village _____ Zip Code _____				3. PATIENT'S BIRTHDATE Month _____ Year _____		4. MARITAL STATUS 1 <input type="checkbox"/> Never Married 2 <input type="checkbox"/> Married 3 <input type="checkbox"/> Widowed 4 <input type="checkbox"/> Divorced 5 <input type="checkbox"/> Separated													
5. WAS PATIENT OF HISPANIC ORIGIN? 1 <input type="checkbox"/> Yes (If yes, Specify) _____ 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Mexican 2 <input type="checkbox"/> Cuban 3 <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Other (Specify) _____				6. RACE 1 <input type="checkbox"/> White 2 <input type="checkbox"/> Black 3 <input type="checkbox"/> American Indian 9 <input type="checkbox"/> Asian/Pacific Islander <input type="checkbox"/> Other (Specify) _____				7. EDUCATION (Specify highest grade completed) Elementary/Secondary (0-12) College (13-16 or 17+)											
8. PREVIOUS PREGNANCIES (Complete each section) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">LIVE BIRTHS</th> <th colspan="2">OTHER PREGNANCIES</th> </tr> <tr> <td style="width:25%;">8a. Now Living</td> <td style="width:25%;">8b. Now Dead</td> <td style="width:25%;">8c. Spontaneous Terminations</td> <td style="width:25%;">8d. Induced Terminations</td> </tr> <tr> <td>Number _____ None <input type="checkbox"/></td> <td>Number _____ None <input type="checkbox"/></td> <td>Number _____ None <input type="checkbox"/></td> <td>Number _____ None <input type="checkbox"/></td> </tr> </table>				LIVE BIRTHS		OTHER PREGNANCIES		8a. Now Living	8b. Now Dead	8c. Spontaneous Terminations	8d. Induced Terminations	Number _____ None <input type="checkbox"/>	Number _____ None <input type="checkbox"/>	Number _____ None <input type="checkbox"/>	Number _____ None <input type="checkbox"/>	9. CONTRACEPTIVE HISTORY Has the patient practiced contraception in the past year? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> Unknown		10. METHODS (if "yes" to no. 9, what method(s) used?) 0 <input type="checkbox"/> Oral (pill) 5 <input type="checkbox"/> Surgical Sterilization 1 <input type="checkbox"/> Diaphragm 6 <input type="checkbox"/> Rhythm 2 <input type="checkbox"/> Foam Jelly 7 <input type="checkbox"/> Coitus Interruptus (Withdrawal) 3 <input type="checkbox"/> Condom 8 <input type="checkbox"/> Depo Provera 4 <input type="checkbox"/> IUD 9 <input type="checkbox"/> Other {Specify} _____	
LIVE BIRTHS		OTHER PREGNANCIES																	
8a. Now Living	8b. Now Dead	8c. Spontaneous Terminations	8d. Induced Terminations																
Number _____ None <input type="checkbox"/>	Number _____ None <input type="checkbox"/>	Number _____ None <input type="checkbox"/>	Number _____ None <input type="checkbox"/>																
11. If "Yes" to no. 9, did the pregnancy follow from temporarily omitting the method of contraception? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> Unknown If "Yes", which method? _____				12. ANTI-RH IMMUNE globulin indicated 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> Unknown		13. ANTI-RH IMMUNE globulin given 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Patient Refused													
14. DATE OF TERMINATION Month _____ Day _____ Year _____		15. FIRST DAY OF LAST MENSTRUAL PERIOD Month _____ Day _____ Year _____		16. CLINICAL ESTIMATE OF GESTATION (Weeks) _____		17. EVIDENCE OF PREVIOUS ATTEMPT TO TERMINATE THIS PREGNANCY 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> Unknown													
18a. PROCEDURE THAT TERMINATED PREGNANCY (Check only one) 1 <input type="checkbox"/> Suction Curettage 2 <input type="checkbox"/> Sharp Curettage (D & C) 3 <input type="checkbox"/> Dilation and Evacuation (D & E) 4 <input type="checkbox"/> Medical (Nonsurgical), Specify Medication(s) _____ 5 <input type="checkbox"/> Intra-Uterine Instillation (Saline or Prostaglandin) 6 <input type="checkbox"/> Hysterotomy/Hysterectomy 7 <input type="checkbox"/> Other (Specify) _____				18b. ADDITIONAL PROCEDURES USED FOR THIS TERMINATION, IF ANY (Check all that apply) 1 <input type="checkbox"/> Maternal Life Endangered 2 <input type="checkbox"/> Therapeutic 3 <input type="checkbox"/> Fetal Malformation 4 <input type="checkbox"/> HIV Positive 5 <input type="checkbox"/> Rape 6 <input type="checkbox"/> Incest 7 <input type="checkbox"/> Elective 8 <input type="checkbox"/> Other															
20. COMPLICATIONS (Check all that apply) 0 <input type="checkbox"/> None 2 <input type="checkbox"/> Perforation of Uterus 4 <input type="checkbox"/> Infection 6 <input type="checkbox"/> Retained Products 8 <input type="checkbox"/> Other, Specify: _____ 1 <input type="checkbox"/> Hemorrhage 3 <input type="checkbox"/> Cervical Laceration 5 <input type="checkbox"/> Anesthetic 7 <input type="checkbox"/> Death																			
21. HOSPITALIZATION REQUIRED AS A RESULT OF COMPLICATIONS 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No If "yes", Name of Hospital: _____ ADMISSION DATE: ____/____/____																			
22. WAS THE FETUS CAPABLE OF SURVIVAL OUTSIDE THE UTERUS? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> Unknown				Subscribed & sworn to before me this ____ day of _____ 19____ Notary Public _____															
23. I hereby certify that the required consent was voluntarily obtained as provided in Section 76-7-305, Utah Code Annotated, 1953 as Amended.				S E A L															
24. SIGNATURE OF PHYSICIAN _____																			
25. NAME OF PHYSICIAN (Print or Type) _____				26. DATE _____															

(COMPLETE REVERSE SIDE ALSO)

CONFIDENTIAL

SURGICAL PATHOLOGY REPORT

GROSS and MICROSCOPIC TO BE COMPLETED ON ALL INDUCED ABORTIONS

- 1) Presence of chorionic villi 1 ☐ Yes 2 ☐ No 9 ☐ Unknown
2) Presence of decidual tissue 1 ☐ Yes 2 ☐ No 9 ☐ Unknown
3) Presence of marked inflammatory reaction. 1 ☐ Yes 2 ☐ No 9 ☐ Unknown
4) Presence of embryo or fetal parts. 1 ☐ Yes 2 ☐ No 9 ☐ Unknown
5) Gross appearance of embryo 1 ☐ Normal
2 ☐ Macerated
3 ☐ Malformed - Type _____

- 6) Measurements of embryo Length _____ cms
Weight _____ gms.

COMPLETE THIS SECTION FOR ABORTIONS BEYOND 90 DAYS GESTATION

1. **Measurement of Embryo**
Heel to Toe _____ mm.
Biparietal Diameter _____ cm.
Date BPD Measured _____
2. **Complications or Post-Operative Morbidity**
00 ☐ None
01 ☐ Cardiac Arrest
02 ☐ Disseminated Intravascular Coagulation
03 ☐ Ectopic Pregnancy
04 ☐ Failed Abortion
05 ☐ Hemorrhage (less than 500 ml.)
06 ☐ Hemorrhage (500 ml. or more)
07 ☐ Incomplete abortion (retained tissue)
08 ☐ Injury to cervix
09 ☐ Pelvic Infection
10 ☐ Perforation
11 ☐ Postabortal bleeding or spotting
12 ☐ Pulmonary embolism or infarction
13 ☐ Reaction to Anesthesia - general
14 ☐ Reaction to Anesthesia - local
15 ☐ Respiratory arrest
16 ☐ Other, Specify _____
3. **Time of Complication**
1 ☐ During Procedure
2 ☐ During Recovery
3 ☐ After Discharge
4. **Management of Complication**
1 ☐ Hospitalization (immediate)
2 ☐ Hospitalization (later by Facility)
3 ☐ Hospitalization (later not by Facility)
4 ☐ Repeat Evacuation (immediate)
5 ☐ Repeat Evacuation (later at Facility)
6 ☐ Repeat Evacuation (later not at Facility)
5. **Two Week Follow-up**
1 ☐ In Facility, Normal
2 ☐ Other _____
3 ☐ Other Facility, Normal
4 ☐ Other _____
5 ☐ Examination Not Done
6 ☐ Unable to Contact
6. **Future Contraception Planned**
1 ☐ Oral (Pill)
2 ☐ IUD
3 ☐ Diaphragm
4 ☐ Other Contraception
5 ☐ None Wanted
7. **Reason for Late Abortion**
1 ☐ Woman continued to have menses
2 ☐ Afraid to tell parents, spouse, etc.
3 ☐ Denial of Pregnancy
4 ☐ Planned pregnancy, change of circumstances
5 ☐ Suspected or known fetal malformation
6 ☐ Late referral
7 ☐ Unable to afford cost earlier in pregnancy
8 ☐ Other, Specify _____



UTAH DEPARTMENT OF HEALTH
OFFICE OF PUBLIC HEALTH DATA
BUREAU OF VITAL RECORDS
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SALT LAKE CITY UT 84114-1012

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